



PubMed	Nucleotide	Protein	Genome	Structure	PopSet	Taxonomy	MIM	Books
Search	Protein	<input type="checkbox"/> for	Borowsky Ogozalek Jones			Go	Clear	
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Entrez Protein

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- ☐ **1: Q9Y5X5** BLink, Domains, Links
Neuropeptide FF receptor 2 (Neuropeptide G protein-coupled receptor)
(G-protein-coupled receptor HLWAR77)
gi|13878604|sp|Q9Y5X5|NFF2_HUMAN[13878604]
- ☐ **2: Q9EP86** BLink, Domains, Links
Neuropeptide FF receptor 1 (RFamide-related peptide receptor OT7T022)
gi|13878587|sp|Q9EP86|NFF1_RAT[13878587]
- ☐ **3: NP_444508** BLink, Domains, Links
G protein-coupled receptor 102; trace amine receptor 5 [Homo sapiens]
gi|16751917|ref|NP_444508.1|[16751917]
- ☐ **4: Q9GZQ6** BLink, Domains, Links
Neuropeptide FF receptor 1 (RFamide-related peptide receptor OT7T022)
gi|13878599|sp|Q9GZQ6|NFF1_HUMAN[13878599]
- ☐ **5: Q9EQD2** BLink, Domains, Links
Neuropeptide FF receptor 2 (Neuropeptide G protein-coupled receptor)
gi|13878588|sp|Q9EQD2|NFF2_RAT[13878588]
- ☐ **6: NP_444435** BLink, Domains, Links
trace amine receptor 1 [Mus musculus]
gi|16716513|ref|NP_444435.1|[16716513]
- ☐ **7: NP_444264** BLink, Domains, Links
G protein-coupled receptor 74; neuropeptide G protein-coupled receptor;
neuropeptide FF 2 [Homo sapiens]
gi|16604258|ref|NP_444264.1|[16604258]
- ☐ **8: AAK71254** BLink, Domains, Links
trace amine receptor 15 [Rattus norvegicus]
gi|14600110|gb|AAK71254.1|AF380203_1[14600110]
- ☐ **9: AAK71253** BLink, Domains, Links
trace amine receptor 14 [Rattus norvegicus]
gi|14600108|gb|AAK71253.1|AF380202_1[14600108]

Related
resources

- ☐ **10:** [AAK71252](#) BLink, Domains, Links
trace amine receptor 13 [Rattus norvegicus]
gi|14600106|gb|AAK71252.1|AF380201_1[14600106]
- ☐ **11:** [AAK71251](#) BLink, Domains, Links
trace amine receptor 12 [Rattus norvegicus]
gi|14600104|gb|AAK71251.1|AF380200_1[14600104]
- ☐ **12:** [AAK71250](#) BLink, Domains, Links
trace amine receptor 11 [Rattus norvegicus]
gi|14600102|gb|AAK71250.1|AF380199_1[14600102]
- ☐ **13:** [AAK71249](#) BLink, Domains, Links
trace amine receptor 10 [Rattus norvegicus]
gi|14600100|gb|AAK71249.1|AF380198_1[14600100]
- ☐ **14:** [AAK71248](#) BLink, Domains, Links
trace amine receptor 9 [Rattus norvegicus]
gi|14600098|gb|AAK71248.1|AF380197_1[14600098]
- ☐ **15:** [AAK71247](#) BLink, Domains, Links
trace amine receptor 8 [Rattus norvegicus]
gi|14600096|gb|AAK71247.1|AF380196_1[14600096]
- ☐ **16:** [AAK71246](#) BLink, Domains, Links
trace amine receptor 7 [Rattus norvegicus]
gi|14600094|gb|AAK71246.1|AF380195_1[14600094]
- ☐ **17:** [AAK71245](#) BLink, Domains, Links
trace amine receptor 6 [Rattus norvegicus]
gi|14600092|gb|AAK71245.1|AF380194_1[14600092]
- ☐ **18:** [AAK71244](#) BLink, Domains, Links
trace amine receptor 5 [Homo sapiens]
gi|14600090|gb|AAK71244.1|AF380193_1[14600090]
- ☐ **19:** [AAK71243](#) BLink, Domains, Links
trace amine receptor 4 [Homo sapiens]
gi|14600088|gb|AAK71243.1|AF380192_1[14600088]
- ☐ **20:** [AAK71242](#) BLink, Domains, Links
trace amine receptor 4 [Rattus norvegicus]
gi|14600086|gb|AAK71242.1|AF380191_1[14600086]

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☐ **21: AAK71241**

BLink, Domains, Links

trace amine receptor 3 [Rattus norvegicus]
gi|14600084|gb|AAK71241.1|AF380190_1[14600084]

☐ **22: AAK71240**

BLink, Domains, Links

trace amine receptor 3 [Homo sapiens]
gi|14600082|gb|AAK71240.1|AF380189_1[14600082]

☐ **23: AAK71239**

BLink, Domains, Links

trace amine receptor 2 [Rattus norvegicus]
gi|14600080|gb|AAK71239.1|AF380188_1[14600080]

☐ **24: AAK71238**

BLink, Domains, Links

trace amine receptor 1 [Mus musculus]
gi|14600078|gb|AAK71238.1|AF380187_1[14600078]

Related
resources☐ **25: AAK71237**

BLink, Domains, Links

trace amine receptor 1 [Rattus norvegicus]
gi|14600076|gb|AAK71237.1|AF380186_1[14600076]

☐ **26: AAK71236**

BLink, Domains, Links

trace amine receptor 1 [Homo sapiens]
gi|14600074|gb|AAK71236.1|AF380185_1[14600074]

☐ **27: NP_076470**

BLink, Domains, Links

neuropeptide FF receptor 2 [Rattus norvegicus]
gi|13027438|ref|NP_076470.1|[13027438]

☐ **28: AAG41400**

BLink, Domains, Links

neuropeptide FF receptor 1 [Rattus norvegicus]
gi|11907919|gb|AAG41400.1|AF268901_1[11907919]

☐ **29: AAG41399**

BLink, Domains, Links

neuropeptide FF receptor 2 [Rattus norvegicus]
gi|11907917|gb|AAG41399.1|AF268900_1[11907917]

☐ **30: AAG41398**

BLink, Domains, Links

neuropeptide FF receptor 2 [Homo sapiens]
gi|11907915|gb|AAG41398.1|AF268899_1[11907915]

☐ **31: AAG41397**

[BLink](#), [Domains](#), [Links](#)

neuropeptide FF receptor 1 [Homo sapiens]
gi|11907913|gb|AAG41397.1|AF268898_1[11907913]

☐ **32: NP_071429**

[BLink](#), [Domains](#), [Links](#)

neuropeptide FF 1; RFamide-related peptide receptor [Homo sapiens]
gi|11545887|ref|NP_071429.1|[11545887]

☐ **33: NP_004876**

[BLink](#), [Domains](#), [Links](#)



neuropeptide G protein-coupled receptor; neuropeptide FF 2 [Homo sapiens]
gi|4758820|ref|NP_004876.1|[4758820]

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Display	default	Save	Text	Add to Clipboard		Get Subsequence		

☐ 1: AAK71236. trace amine recep...[gi:14600074]

BLink, Domains, Links

LOCUS AF380185_1 339 aa linear PRI 01-AUG-2001
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 VERSION AAK71236.1 GI:14600074
 DBSOURCE locus AF380185 accession AF380185.1
 KEYWORDS .
 SOURCE Homo sapiens
 ORGANISM Homo sapiens
 Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;
 Mammalia; Eutheria; Primates; Catarrhini; Hominidae; Homo.
 REFERENCE 1 (residues 1 to 339)
 AUTHORS Borowsky,B., Adham,N., Jones,K.A., Raddatz,R., Artymyshyn,R.,
 Ogozalek,K.L., Durkin,M.M., Lakhani,P.P., Bonini,J.A.,
 Pathirana,S., Boyle,N., Pu,X., Kouranova,E., Lichtblau,H.,
 Ochoa,F.Y., Branchek,T.A. and Gerald,C.
 TITLE Trace amines: identification of a family of mammalian G
 protein-coupled receptors
 JOURNAL Proc. Natl. Acad. Sci. U.S.A. 98 (16), 8966-8971 (2001)
 MEDLINE 21374364
 PUBMED 11459929
 REFERENCE 2 (residues 1 to 339)
 AUTHORS Adham,N., Raddatz,R., Artymyshyn,R., Durkin,M.M., Ogozalek,K.L.,
 Lakhani,P.P., Kouranova,E.V., Ochoa,Y., Boyle,N., Pu,X.,
 Branchek,T., Gerald,C., Blackburn,T.P. and Borowsky,B.
 TITLE Pharmacological characterization of a G protein-coupled receptor,
 Ta1, activated by trace amines and amphetamines: Evidence for major
 species differences in drug profile and tissue distribution
 JOURNAL Unpublished
 REFERENCE 3 (residues 1 to 339)
 AUTHORS Borowsky,B., Ogozalek,K.L., Jones,K.A. and Adham,N.
 TITLE Direct Submission
 JOURNAL Submitted (12-MAY-2001) Target Discovery & Assessment, Synaptic
 Pharmaceutical Corp., 215 College Road, Paramus, NJ 07652, USA
 COMMENT Method: conceptual translation supplied by author.
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 /db_xref="taxon:9606"
 /chromosome="6"
 /map="6q23.2"
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 /name="G protein-coupled receptor"
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 /coded_by="AF380185.1:1..1020"
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 61 lihsmatvdf llgclvmpys mvrseahcw fgevfckht stdimlssas ifhlsfisid
 121 ryyavcdplr ykakhnilvi cvmfiswsv pavfafgmif lelntkgaee iyykhvhcrg
 181 gcsvffskis gvltfmsfy ipgsimlcvy yriyliakeq arlisdanqk lqiglemkng
 241 isqskerkav ktlgivmgvf licwcpffic tvmdpflhyi ipptlndvli wfgylnstfn